



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN THE APPLICATION OF:

**DANIEL I. AMEY**

CASE NO.: **CL1049 US CNT**

APPLICATION NO.: **10/636,138**

CONFIRMATION NO.:

GROUP ART UNIT:

EXAMINER:

FILED: **AUGUST 07, 2003**

FOR: **FIELD EMITTER CATHODE BACKPLATE STRUCTURES FOR DISPLAY PANELS**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Dated: Nov. 5, 2003

Enclosures



PTO/SB/08A (08-03)

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of

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***Complete if Known***

Application Number	10/636,138
Filing Date	August 07, 2003
First Named Inventor	Daniel I. Am y
Art Unit	
Examiner Name	

Attorney Docket Number CL1049 US CNT

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
		US- 4,598,037	07-01-1986	Felten	
		US- 4,726,877	02-23-1988	Fryd et al.	
		US- 4,752,531	06-21-1988	Steinberg	
		US- 4,753,865	06-28-1988	Fryd et al.	
		US- 4,857,799	08-15-1989	Spindt et al.	
		US- 4,908,296	03-13-1990	Nebe et al.	
		US- 4,912,019	03-27-1990	Nebe et al.	
		US- 4,925,771	05-15-1990	Nebe et al.	
		US- 4,959,295	09-25-1990	Nebe et al.	
		US- 5,015,912	05-14-1991	Spindt et al.	
		US- 5,032,216	07-16-1991	Felten	
		US- 5,032,478	07-16-1991	Nebe et al.	
		US- 5,032,490	07-16-1991	Nebe et al.	
		US- 5,035,980	07-30-1991	Nebe et al.	
		US- 5,047,313	09-10-1991	Nebe et al.	
		US- 5,209,814	05-11-1993	Felten et al.	
		US- 5,260,163	11-09-1993	Nebe et al.	
		US- 5,275,689	01-04-1994	Felten et al.	
		US- 5,306,756	04-26-1994	Felten et al.	

**FOREIGN PATENT DOCUMENTS**

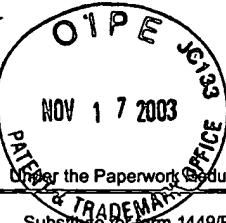
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
		EP 0 742 572 A2	11-13-1996	Tamemasa et al.		
		EP 0 742 585 A1	11-13-1996	Felten		
		EP 0 828 291 A2	03-11-1998	Drake et al.		
		WO 94/15350	07-07-1994	Kumar et al.		
		WO 94/15352	07-07-1994	Kumar et al.		
		WO 94/18694	08-18-1994	Fahlen et al.		

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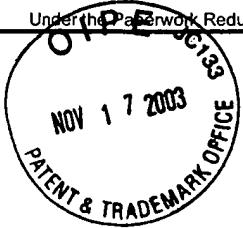
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